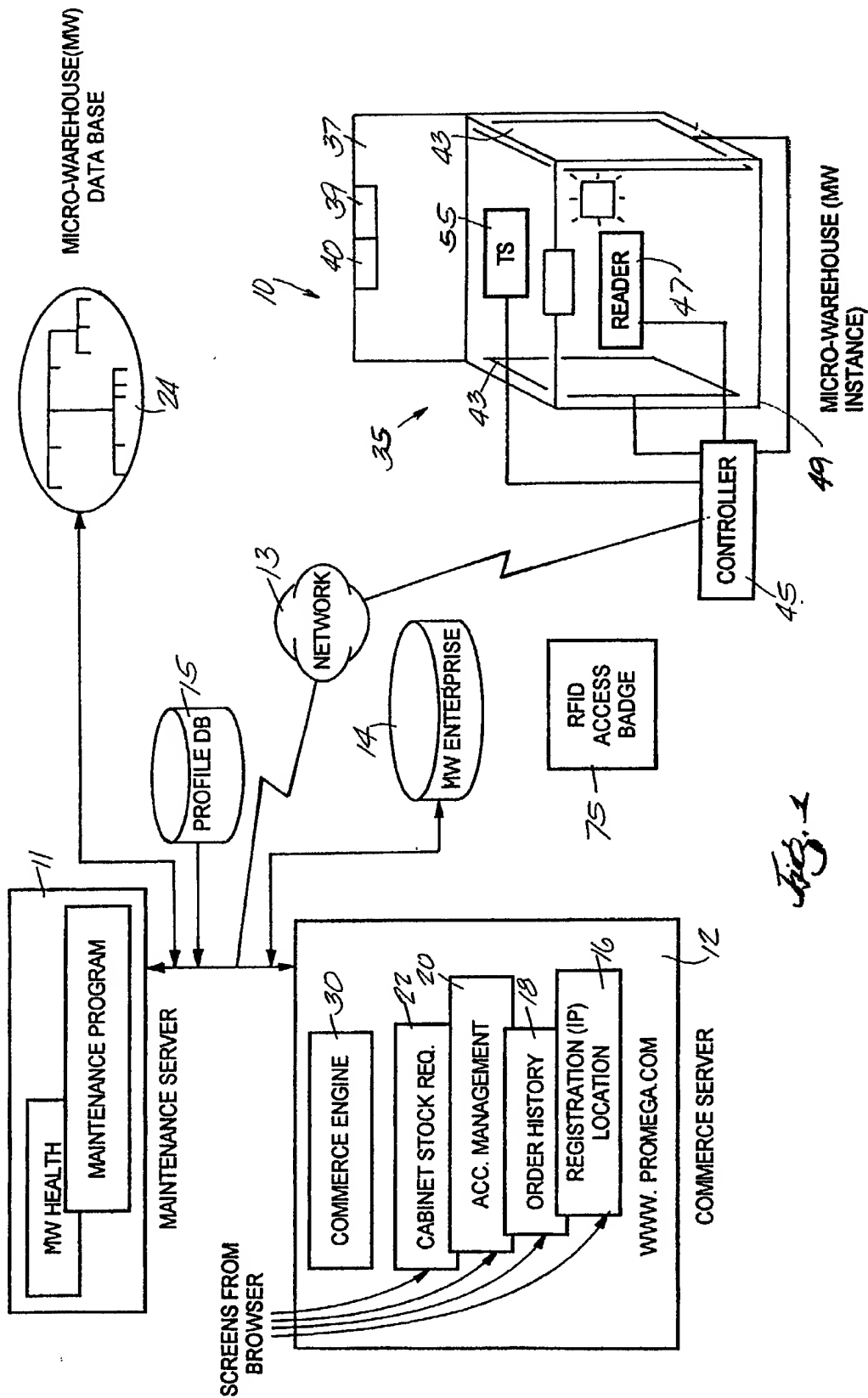
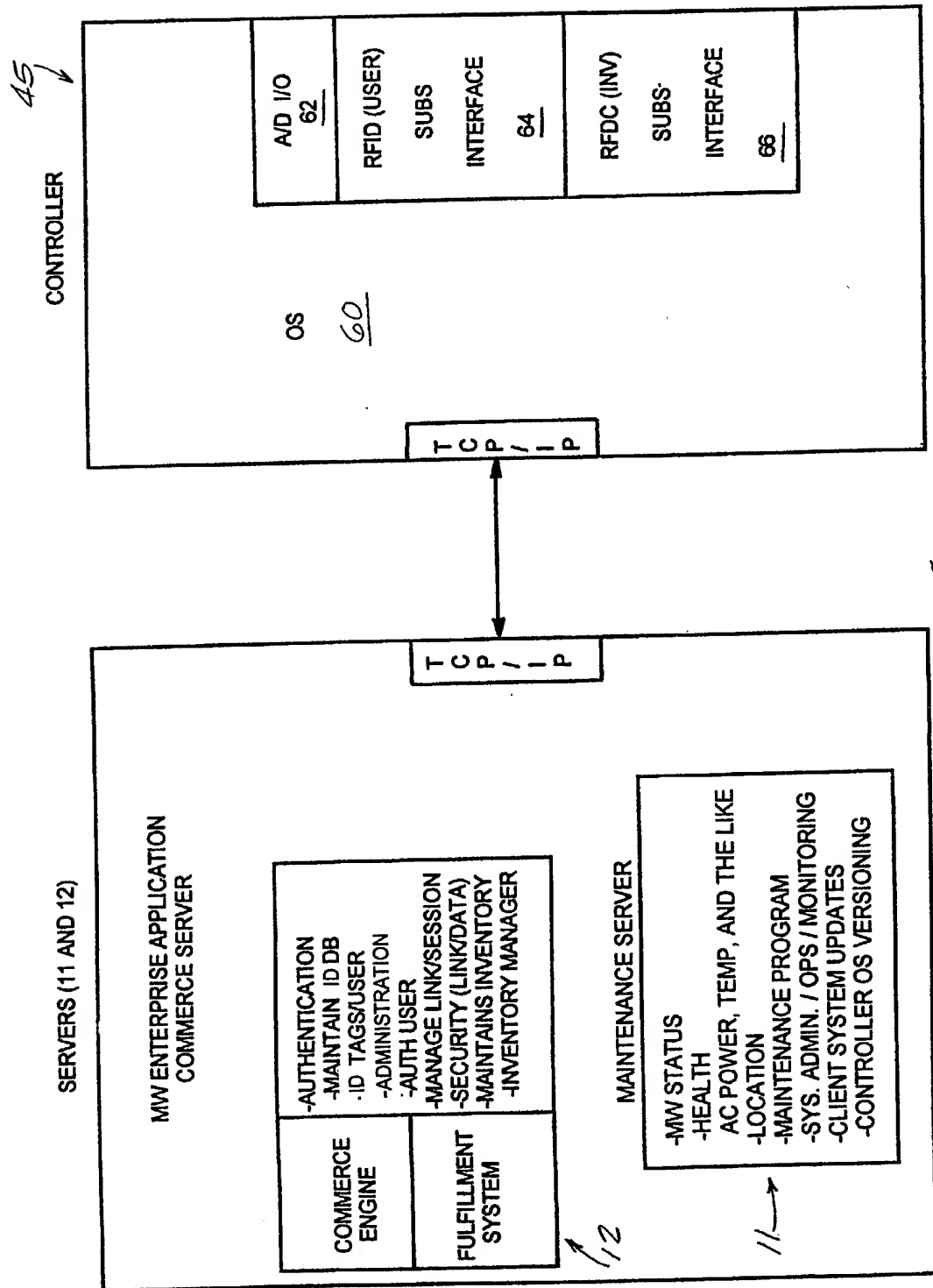


SCANNED, # 6





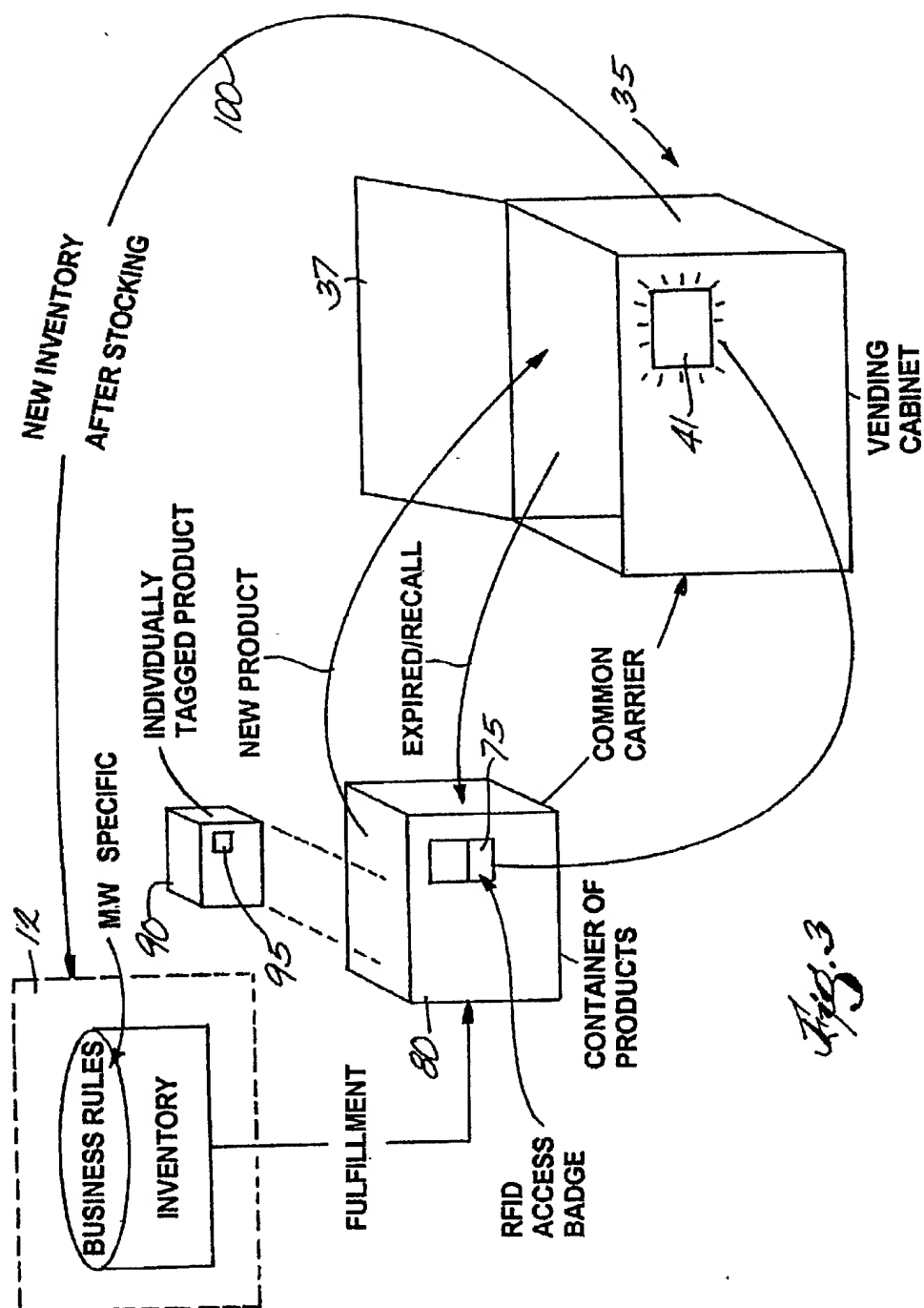


Fig. 3

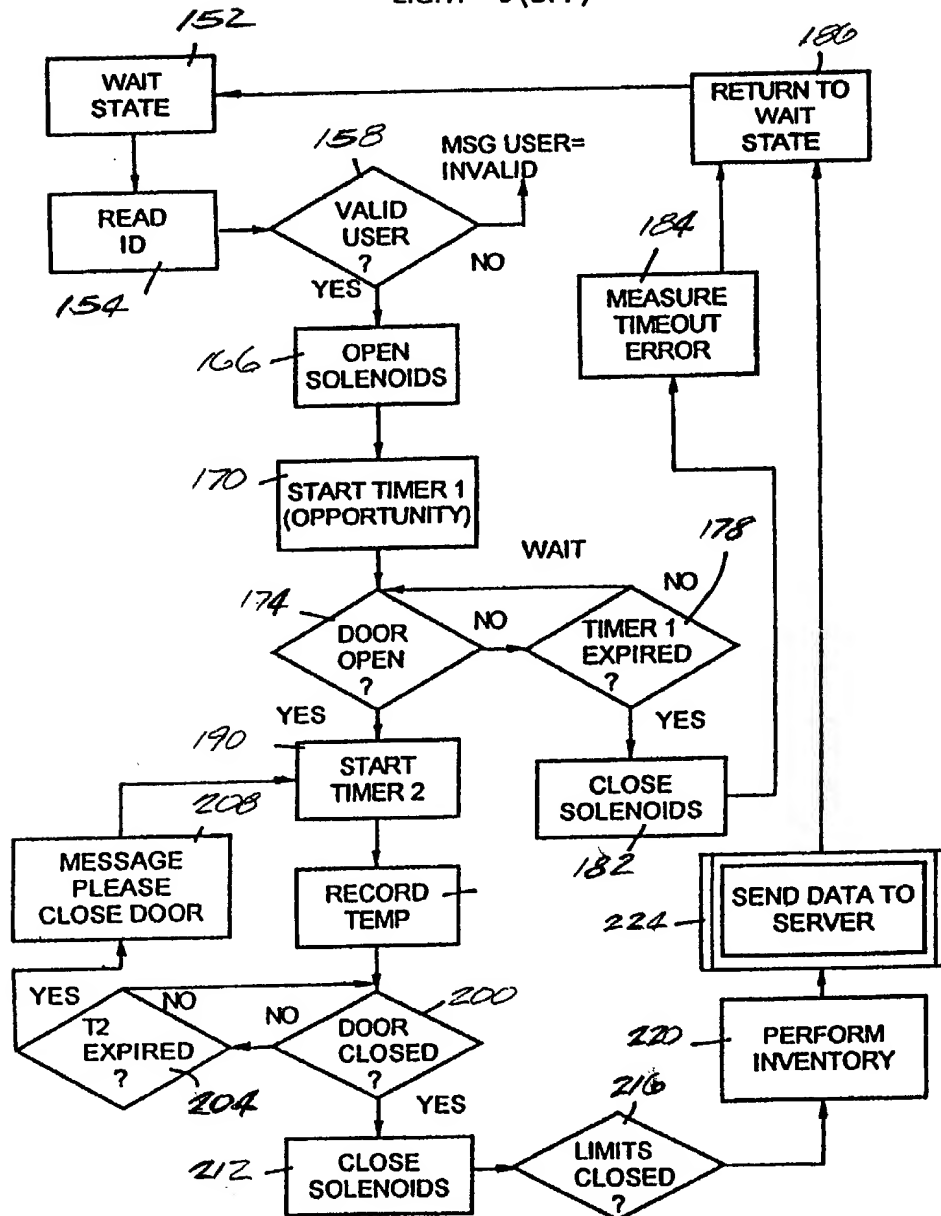


**INITIAL STATE: USER = NONE**  
**MSG 1 = 0 MSG 2 = 0**  
**CNTR 1 = 0**  
**TEMP 1 = T TEMP 2 = 0**  
**SOLENOIDS = 0 (CLOSED)**

SOFTWARE FLOW

INITIAL STATE : USER = NONE  
 MSG 1 = 0 MSG 2 = 0  
 CNTR1 = 0  
 TEMP 1 = T TEMP 2 = 0  
 SOLENOIDS = 0 (CLOSED)  
 SWITCHES = 1 (CLOSED)  
 POWER = 1 (STATUS = ON)  
 LIGHT = 0 (OFF)

Fig. 4b



SCANNED, #6